



## Florida Department of Transportation

JEB BUSH  
GOVERNOR

605 Suwannee Street  
Tallahassee, Florida 32399-0450

THOMAS F. BARRY, JR.  
SECRETARY

February 22, 1999

**THIS MEMO IS EXPIRED**

**MEMORANDUM NO.: 06-99**

**TO: DISTRICT CONSTRUCTION ENGINEERS**

**FROM:**   
Greg Xanders, State Construction Engineer

**COPIES:** Charles Goodman, Archie Montgomery, Querido Castillo, Douglas Townes

**SUBJECT: MAINTENANCE OF TRAFFIC  
SELF STUDY COURSE**

This Office is planning on developing a self study course for new Department employees to familiarize themselves with the various MOT devices and practices used in work zones. This course is intended to be for the inspector who has no experience in the field of maintenance of traffic but is involved to some degree with the traffic problems encountered in work zones. Maintenance of traffic is an area of involvement with all of our construction personnel in every construction project. Therefore, I felt it would be appropriate to offer a basic introduction to MOT through a self study course.

An outline of the planned self study course is attached for your review. The course will involve diagrams on each subject matter and will also have questions at the end of each chapter. A test will be given at the end of the course so that the course completion will be credited to the individual. Please review the course outline and give me your comments on the attached form by March 12, 1999. After the course is developed and completed you will have another opportunity to final review the course material before publication.

If you have any questions please contact Querido Castillo at SC 994-4138.

GX/qc  
Attachment :

[www.dot.state.fl.us](http://www.dot.state.fl.us)

 RECYCLED PAPER

DISTRICT \_\_\_\_\_

**EVALUATION/RECOMMENDATIONS  
ON  
MAINTENANCE OF TRAFFIC  
SELF STUDY COURSE**

DOES THE OUTLINE COVER SUFFICIENT  
SUBJECTS? \_\_\_\_\_

IF NOT, WHAT OTHER SUBJECTS DO YOU  
RECOMMEND? \_\_\_\_\_  
\_\_\_\_\_

DO YOU RECOMMEND DIAGRAMS OF THE  
USE OF MOT DEVICES IN A WORK ZONE? \_\_\_\_\_  
\_\_\_\_\_

DO YOU FEEL THAT THE OUTLINE OF THE  
COURSE IS TOO ELIMENTARY OR DO YOU  
RECOMMEND A MORE INVOLVED COURSE? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

WHAT OTHER AREAS OF MOT DO YOU  
RECOMMEND? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
REVIEWER                      TITLE

\_\_\_\_\_  
PHONE                              USER I.D.

# **MAINTENANCE OF TRAFFIC**

## **SELF STUDY COURSE**

### **OUTLINE OF COURSE:**

#### **FOREWORD**

#### **DIRECTION FOR COURSE USERS**

#### **CHAPTER ONE: BASIC INFORMATION/TERMINOLOGY**

Traffic Control Plan - definition/description

Work Zone- definition/description

Sight Distance- definition/description

Clear Zone- definition/description

#### **CHAPTER TWO: CONTRACT DOCUMENTS**

Standard Specifications

Manuel of Uniform Traffic Control Devices

Special Provisions

Supplemental Special Provisions

Standard Plans

#### **CHAPTER THREE: TRAFFIC CONTROL DEVICES**

Purpose of devices

Function of devices

#### **CHAPTER FOUR: SIGNS**

Regulatory signs

Warning signs

Guide signs

#### **CHAPTER FIVE: CHANNELIZING DEVICES**

Cones

Tubular markers

Vertical panels

Drums

Barricades

Barriers

Curbs

**CHAPTER SIX: PORTABLE CHANGEABLE MESSAGE SIGNS**  
Purpose  
Usage

**CHAPTER SEVEN: ARROW DISPLAYS**  
Purpose  
Usage

**CHAPTER EIGHT: IMPACT ATTENUATORS**  
Purpose  
Usage  
*1/20/00 - 01/20/00*

**CHAPTER NINE: LIGHTING DEVICES**  
Purpose  
Usage

**CHAPTER TEN: PAVEMENT MARKINGS**  
Purpose  
Usage  
*1/20/00 - 01/20/00*

**CHAPTER ELEVEN: PORTABLE TRAFFIC SIGNALS**  
Purpose  
Usage

**CHAPTER TWELVE: OTHER DEVICES**  
Rumble strips  
Portable dividers  
Chevron arrow signs  
Radar speed signs

**FINAL CHAPTER: ANSWERS TO QUESTIONS**